Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Wednesday 24 Nov 2021 until 23:59 on Thursday 25 Nov 2021

Forecast Issued on Wednesday 24 Nov 2021 at 03:14 by Met Office Aberdeen

Confidence: High for cold and unsettled weather for the next few days.

Headline for Wednesday 24 Nov 2021: Bright with occasional wintry showers, windy at height

Mountain weather hazards on Wednesday 24 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Sunny intervals	Sunny intervals	Light snow	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
70%	20%	20%	40%	20%	20%

Forecast for Wednesday 24 Nov 2021

Weather: A brief spell of rain, with snow above 800 metres, will clear during the morning. Then the rest of the day will see some spells of sunshine and occasional snow or hail showers, these most frequent across the Cairngorms. The Ochils are likely to see a lot of dry weather.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Poor in low cloud down to 700 metres until the sleet and snow clears. Then becoming mostly excellent with patchy cloud above 850 metres, this mostly in showers. Briefly dipping poor in any snow showers that pass by.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 24 Nov 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	24/28 W	31/37 W	29/36 W	32/39 W	33/41 W	38/49 NW	37/49 NW
900	19/23 W	21/27 W	22/29 W	22/29 W	23/31 W	28/39 NW	26/38 NW
600	13/19 W	16/26 W	16/26 W	16/28 W	16/29 W	19/32 NW	17/32 NW
300	10/20 NW	7/18 W	9/20 W	8/19 W	8/22 W	11/26 NW	14/33 NW
Glen	9/18 NW	7/16 W	10/20 W	8/19 W	9/22 W	12/26 NW	13/30 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-1/-8	-2/-11	-4/-12	-4/-14	-4/-14	-4/-14	-4/-14
900	1/-5	-0/-8	-1/-8	-2/-9	-2/-10	-2/-10	-2/-10
600	4/-1	2/-4	1/-4	0/-5	0/-6	0/-6	0/-6
300	5/2	4/1	5/1	3/-0	2/-2	3/-1	3/-2
Glen	6/3	5/2	6/2	4/1	3/-1	4/-0	4/-0
Freezing Level*	1000m	700m	600m	500m	500m	600m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A significantly colder expected than of late with cold air and strong winds making for severe wind chill at height. Some icy surfaces likely. Winds strengthening towards midnight.

Forecast for Thursday 25 Nov 2021
Weather: Scattered snow showers expected until early afternoon across the Cairngorms, otherwise largely dry. Rain will spread from the west by late evening, this falling as snow down to 800 to 1000 metres. Bitterly cold with severe wind chill.

Maximum wind: Severe gales expected at first with gusts of 60 to 70 mph on the higher tops. Winds easing down to around 35 mph by afternoon.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Generally excellent, but cloud down to 700 metres as showers pass by in the north. Poor in any snow showers, snow will be drifting and blowing around too.

Temperature: **Glens:** Minus 1 rising to 4 Celsius
At 800m: Minus 2, rising to 1 Celsius later
Freezing level: 400 metres, rising to 1000 metres later in the day

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